Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCED Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 2002-016 First Inventor or Application Identifier Kurt M. Hickey Title Portabl Electr nic Device with Multiple Input Interfac

(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Express Mail Label No. EL 979044994 US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Com ADDRESS TO: Box Patent Ap Washington, D			
2. Specifica (preferred — Descri	nsmittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processing) tion [Total Pages 14] d arrangement set forth below) ptive title to the Invention References to Related Applications nent Regarding Fed sponsored R & D		Microfiche Computer Program (Nucleotide and/or Amino Acid Seque (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to co	Appendix) nce Submission omputer copy)		
	ence to Microfiche Appendix		ACCOMPANYING APPLICA	TION PARTS		
Backg Brief S Brief S Detaile Claim(Abstra 3. \incidex Drawing(s) 4. \incidex Oath or a. \incidex New b. \incidex Cop (for i. \incidex 5. \incidex Incorpora The entire copy of tr is consider	round of the Invention Summary of the Invention Description of the Drawings (if filed) and Description	14. 15. 16. 	Assignment Papers (cover shee 37 C.F.R. § 3.73(b) Statement (when there is an assignee) English Translation Document (Information Disclosure Statement (IDS)/PTO-1449 Preliminary Amendment Return Receipt Postcard (MPER (Should be specifically itemized) "Small Entity Stateme	et & document(s)) Power of Attorney if applicable) Copies of IDS Citations 2 503) Int filed in prior application, fill proper and desired ment(s) DER TO BE FEES, A SMALL D (37 C.F.R. A PRIOR		
reference	therein.					
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner: Group/Art Unit:						
18. CORRESPONDENCE ADDRESS						
☐ Customer Number or Bar Code Label Clustomer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)						
NAME						
ADDRESS						
CITY		STATE				
COUNTRY		TELEPHONE	FAX			
Nama (Print/Tune) John P. Owen						
Name (Print/Type) John R. Oyen Signature			Registration No. (Attorney/Agent)	42,055		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL	Complete if Known				
Patent fees are subject to annual revision on October 1	Application Number				
These are the fees effective October 1, 2003.	Filing Date	October 14, 2003			
Small Entity payments must be supported by a small entity statement.	First Named Inventor	Hickey			
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name				
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit				
TOTAL AMOUNT OF PAYMENT (\$)1,026.00	Attorney Docket No.	2002-016			
See 37 C.F.R. §§ 1.27 and 1.28.	Group Art Unit	2002-016			

METHOD OF PAYMENT (check one)			FEE CALCULATION (continued)				
The Commission is hereby authorized to charge		3. ADDITIONAL FEES					
indicated fees and credit any over payments to:		Large Fee	Entity Fee	Smali Fee	Entity Fee	Fee Description	: Paid
Deposit 48.4407		Code	(\$)	Code	(\$)		
Account 18-1167 Number		105	130	205	65	Surcharge - late filing fee or oath	
		127	50	227	25	Surcharge - late provisional filing fee	
Deposit		139	130	139	130	or cover sheet	\vdash
Account Coats & Bennett, P.L.L.C.		147	2.520	147	2,520	Non-English specification For filing a request for reexamination	\vdash
		112	920*	112	920*	Requesting publication of SIR prior	
Charge Any Additional Charge the Issue F	ee Set in	113	1,840*	113	1,840*	to Examiner action	
Fee Required Under 37 CFR §1.18 at the Mailing of		'''	1,040	113	1,040	Requesting publication of SIR after Examination action	
37 CFR §§1.16 and 1.17 Notice of Allowance)	115	110	215	55	Extension for reply within first month	
2. Payment Enclosed:		116	420	216	210	Extension for reply within second month	
Check Money Order	Other	117	950	217	475	Extension for reply within third month	
FEE CALCULATION	Calci	118	1,480	218	740	Extension for reply within fourth month	\vdash
		128 119	2,0100 330	228 219	1,005 165	Extension for reply within fifth month	
1. BASIC FILING FEE		120	330	220	165	Notice of Appeal	
Large Entity Small Entity Fee Fee Fee Fee Description Fe		121	290	221	145	Filing a brief in support of an appeal Request for oral hearing	
Fee Fee Fee Fee Description Fe Code (\$) Code (\$)	ee Paid	138	1,510	138	1,510	Petition to institute a public use proceeding	
101 770 201 385 Utility filing fee 77	70	140	110	240	55	Petition to revive - unavoidable	
106 340 206 170 Design filing fee		141	1,330	241	665	Petition to revive - unintentional	
107 530 207 265 Plant filing fee		142	1,330	242	665	Utility issue fee (or reissue)	
108 770 208 385 Reissue filing fee	-	143	480	243	240	Design issue fee	
114 160 214 80 Provisional filing fee		144	640	244	320	Plant issue fee	
SUBTOTAL (1) (\$)770		122	130	122	130	Petitions to the Commissioner	
		123	50	123	50	Petitions related to provisional applications	
2. EXTRA CLAIM FEES		126	180	126	180	Submission of Information Disclosure Stmt.	
Fee from Extra Claims below	Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Total Claims 32 -20** = 12 X 18 = Independent 2 -3** = 0 X = =	216	146	770	246	385	Filing a submission after final rejection (37 CFR 1.129(a))	
Claims		149	770	249	385	For each additional invention to be	
Multiple Dependent Claims X = = = = = = = = X = = = X = = = = =						examined (37 CFR 1.129(b))	
Large Entity Small Entity							
Fee Fee Fee Fee Fee Description		Other fe	e (specify))			
Code (\$) Code (\$)				_			
103 18 203 9 Claims in excess of 20		Other fe	e (specify))			
102 86 202 43 Independent claims in excess of	of 3						
104 290 204 145 Multiple dependent claim							
109 86 209 43 **Reissue independent claims							
over original patent		*Reduce	ed by Basic	r Filing S	ee Paid	CHRIOTAL (2)	0
110 18 210 9 **Reissue claims in excess of 2	n		o by basic	o i mily f	UG F AIU	SUBTOTAL (3) (\$)4	
and over original patent							
SUBTOTAL (2) (\$)216							
30B101AL(2) (\$)216		<u> </u>					

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name				Reg. Number	42,055
Signature	Jahn Ram	Date	October 14, 2003	Deposit Account User ID	18-1167

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 9/30/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

2002-016

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. FEE TRANSMITTAL Complete if Known Patent fees are subject to annual revision on October 1 **Application Number** These are the fees effective October 1, 2003. Filing Date October 14, 2003 Small Entity payments must be supported by a small entity statement. First Named Inventor Hickey otherwise large entity fees must be paid. See Forms PTO/SB/09-12. Examiner Name See 37 C.F.R. §§ 1.27 and 1.28. **Group Art Unit** TOTAL AMOUNT OF PAYMENT Attorney Docket No.

METHOD OF PAY	MENT (check one)			F	EE CAL	-CULATION (continued)	
The Commission is hereby authorized to charge indicated fees and credit any over payments to:		3. Large Fee	ADDIT Entity Fee	Fee	FEES	Fee Description	→ Paid
Deposit Account 18-1167		Code	(\$)	Code	(\$)	r ee bescription	FAIG
Number		105	130	205	65	Surcharge - late filing fee or oath	
Deposit		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Account Coats & Bennett, P.L.L.C	C.	139	130	139	130	Non-English specification	
Name		147 112	2,520 920*	147 112	2,520 920*	For filing a request for reexamination Requesting publication of SIR prior	
Charge Any Additional Fee Required Under 37 CF	Charge the Issue Fee Set in	113	1,840*	113	1,840*	to Examiner action Requesting publication of SIR after	
37 CFR §§1.16 and 1.17	FR §1.18 at the Mailing of the Notice of Allowance		ŕ		,	Examination action	
	Trodec of Allohance	115	110	215	55	Extension for reply within first month	
2. Payment Enclosed:		116	420	216	210	Extension for reply within second month	
Check Mone	y Order Other	117 118	950	217	475	Extension for reply within third month	
FEE CALC		128	1,480 2,0100	218 228	740 1,005	Extension for reply within fourth month	
1. BASIC FILING FEE		119	330	219	1,005	Extension for reply within fifth month Notice of Appeal	
Large Entity Small Entity		120	330	220	165	Filing a brief in support of an appeal	
1	ee Description Fee Paid	121	290	221	145	Request for oral hearing	
Code (\$) Code (\$)	t ce i aid	138	1,510	138	1,510	Petition to institute a public use proceeding	
	Jtility filing fee 770	140	110	240	55	Petition to revive - unavoidable	
	Design filing fee	141	1,330	241	665	Petition to revive - unintentional	
	Plant filing fee	142	1,330	242	665	Utility issue fee (or reissue)	
1	Reissue filing fee	143	480	243	240	Design issue fee	
114 160 214 80 F	Provisional filing fee	144	640	244	320	Plant issue fee	
	SUBTOTAL (1) (\$)770	122	130	122	130	Petitions to the Commissioner	
		123	50	123	50	Petitions related to provisional applications	
2. EXTRA CLAIM FEES		126	180	126	180	Submission of Information Disclosure Stmt.	
Extra (Fee from Claims below Fee Paid	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Total Claims 32 -20** = 12 Independent 2 -3** = 0	X 18 = 216	146	770	246	385	Filing a submission after final rejection (37 CFR 1.129(a))	
Claims		149	770	249	385	For each additional invention to be	
Multiple Dependent Claims	X =	1 ''	,,,	240	303		1 1
** or number previously paid, if greater; I	For Reissues, see below					examined (37 CFR 1.129(b))	
Large Entity Small Entity Fee Fee Fee Fee	5 . B	O45 6-					
	Fee Description	Outer te	e (specify)	' —	···		
1	is in excess of 20	Other te	e (specify))			
т тт ттор	endent claims in excess of 3	İ					
	ple dependent claim	1					•
	ssue independent claims						
1 <u>.</u>	original patent	*Reduce	ed by Basi	c Filing F	ee Paid	SUBTOTAL (3) (\$)4	10
	ssue claims in excess of 20						
	ver original patent						
:	SUBTOTAL (2) (\$)216						

SUBMITTED BY		Complete (if applicable)			
Typed or Printed Name	John R. Owen			Reg. Number	42,055
Signature	frenza-	Date	October 14, 2003	Deposit Account User ID	18-1167

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

)
) EXPRESS MAIL CERTIFICATION) LABEL NO.: EL 979044994US
)))
Raleigh, North Carolina October 14, 2003

MS PATENT APPLICATION
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Sir:

EXPRESS MAIL CERTIFICATE LABEL NO.: EL 979044994 US DATE MAILED: October 14, 2003

I hereby certify that the enclosed US Utility Patent Application Transmittal Form, Fee Transmittal Form (2 copies), specification and claims, drawings (4 sheets), Declaration and Power of Attorney, Assignment and Recordation Sheet, and our check number 10241 in the amount of \$1,026 are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

COATS & BENNETT, P.L.L.C.

By:

John R. Owen

Registration No. 42,055

Telephone: (919) 854-1844